

LUBRICATING OIL COMPOSITION

Publication number: JP2002338983

Publication date: 2002-11-27

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Classification:

- International: C10M169/04; C10M101/02; C10M105/04; C10M107/02; C10M129/40; C10M129/44; C10M129/58; C10M129/93; C10M129/95; C10M133/06; C10M135/26; C10M137/02; C10M137/10; C10M141/10; C10N20/00; C10N20/02; C10N30/06; C10N30/12; C10N40/00; C10N40/02; C10N40/04; C10N40/08; C10N40/12; C10N40/30; C10M169/00; C10M101/00; C10M105/00; C10M107/00; C10M129/00; C10M133/00; C10M135/00; C10M137/00; C10M141/00; (IPC1-7): C10M169/04; C10M101/02; C10M105/04; C10M107/02; C10M129/40; C10M129/44; C10M129/58; C10M129/93; C10M129/95; C10M133/06; C10M135/26; C10M137/02; C10M137/10; C10M141/10; C10N20/00; C10N20/02; C10N30/06; C10N30/12; C10N40/00; C10N40/02; C10N40/04; C10N40/08; C10N40/12; C10N40/30

- European: C10M141/10

Application number: JP20010142228 20010511

Priority number(s): JP20010142228 20010511

Also published as:

WO02092735 (A1)
EP1385926 (A1)
US2004214733 (A1)
EP1385926 (A0)
CN1522295 (A)
CA2447044 (A1)
EP1385926 (B1)
DK1385926T (T3)
DE60209497T (T2)

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Abstract of JP2002338983

PROBLEM TO BE SOLVED: To obtain an ashless lubricating oil composition which does not contain a metal and exhibits excellent extreme-pressure properties and corrosion-proofing properties even under severe lubricating conditions from both the viewpoints of lubricating properties and rust-preventing properties of a lubricating oil. **SOLUTION:** This lubricating oil composition is prepared by compounding (I) 100 pts.wt. lube base oil with (II) 0.001-0.5 pt.wt. carboxylic acid-base or carboxylic ester-base rust-preventive and (III) 0.001-0.2 pt.wt. at least one amine selected from the group consisting of alkylamines represented by the formula (1): (R<1>)n NH3-n and N-alkyl-polyalkylenediamines represented by formula (2): R<2> NH(CH2)m NH2.

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